1

Please type a plus sign (+) inside this box —— 1

PTO/SB/05 (03-01)
Approved for use through 10/31/2002 OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		DEE-PT037		
First Inventor		Ching-Chung HUANG	P	
Title	MULTI-PURPOSE PAP THE APPLICATION TH	ER, MANUFACTURING METHOD THEREC EREOF	F AND	

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL719434039US

Commissioner for Paten

APPLICA	ATION ELEMENTS		ADDRESS TO: Commissioner for Patents Box Patent Application				
See MPEP chapter 600 con	cerning utility patent application conte	nts.	ADDRESS 10: Box Patent Application Washington, DC 20231				
	Form (e.g., PTO/SB/17) duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2. Applicant claims s See 37 CFR 1.27			Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. Specification (preferred arrangement	[Total Pages 27]		a. Computer Readable Form (CRF)				
- Descriptive title - Cross Reference	of the invention to Related Applications		b. Specification Sequence Listing on:				
- Statement Reg	arding Fed sponsored R & D equence listing, a table,		i. U CD-ROM or CD-R (2 copies); or				
	orogram listing appendix		i i paper c Statements verifying identity of above copies				
- Brief Summary	of the Invention on of the Drawings (if filed)		ACCOMPANYING APPLICATION PARTS				
- Detailed Descr		Ĺ	9. X Assignment Papers (cover sheet & document(s))				
Claim(s)Abstract of the	Disclosure		37 CFR 3.73(b) Statement Power of Attorney				
4. X Drawing(s) (35 L	J.S.C. 113) [Total Sheets 2]]	11. English Translation Document (if applicable)				
5. Oath or Declaration	[Total Pages 2]]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
a. Newly exec	uted (original or copy)		13 Preliminary Amendment				
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
1 63(d)(2)	the prior application, see 37 CFR and 1 33(b)		16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. X Application Data Sheet. See 37 CFR 1.76			17. X Other: .Corres.Address.Indication.Form				
18. If a CONTINUING APPLI or in an Application Data She		supply t	the requisite information below and in a preliminary amendment,				
Continuation	Divisional Continuation-in-part (CIP)	of prior application No				
Prior application information.	Examiner		Group Art Unit:				
Box 5b, is considered a part of	f the disclosure of the accompanying co	ntinuatio	rior application, from which an oath or declaration is supplied under on or divisional application and is hereby incorporated by reference.				
rne incorporation can only be	19. CORRESPO		tly omitted from the submitted application parts.				
Customer Number or Bar Co	3694		Of Correspondence address below				
Name	VOLPE AND KOENIG, I	P.C.	wearnest recognition to				
Address	***						
City		St	tate Zip Code				
Country		Teleph	oone Fax				
Name (Print/Type) C. Frederick Koenig III, Esquire Registration No. (Attorney/Agent) 29,662							
Signature Date October 26, 2							
			Date				

Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

The first and the first of the

Express Mail Label No. EL719434039US

Volpe and Koenig Revision of PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

1,224.00 (\$)

Complete if Known				
Application Number	Not Yet Known			
Filing Date	Not Yet Known			
First Named Inventor	Ching-Chung Huang			
Examiner Name	Not Yet Known			
Group Art Unit	Not Yet Known			
Attorney Docket No.	DEE-PT037			

	METHOD OF PAYMENT	FEE CALCULATION (continued)				
ſ	1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
- 1	Deposit Deposit	Large Small				
	Account Number 22-0493	Entity Entity Fee Fee Fee Fee Fee Fee Paid				
	Denosit	Code (\$) Code (\$)				
;	Account Name VOLPE AND KOENIG, P.C.	105 130 205 65 Surcharge - late filing fee or oath				
	Charge any Deficiencies or Credit any Overpayment in the Total Fees Associated With This Communication	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
-	Applicant claims small entity status	139 130 139 130 Non-English specification				
ŀ	See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
##:	2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
2	Check Credit card Money Other	113 1,840* 113 1,840* Requesting publication of SIR after				
#11 ²	FEE CALCULATION	Examiner action				
1 1 1	1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
## ##	Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
	Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month				
ij	101 740 201 370 Utility filing fee 740.00	118 1,440 218 720 Extension for reply within fourth month				
ak .m	106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month				
	107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
	108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
ağı	114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
	SUBTOTAL (1) (\$) 740.00	138 1,510 138 1,510 Petition to institute a public use proceeding				
		140 110 240 55 Petition to revive - unavoidable				
	2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional				
20. 20.	Extra Claims below Fee Paid Total Claims 40 20** - 20 x 18.00 = 360.00	142 1,280 242 640 Utility issue fee (or reissue)				
å l	Independent I 20 - X	143 460 243 230 Design issue fee				
- 1	Claims 4.00 = 64.00	144 620 244 310 Plant issue fee				
1	Multiple Dependent =	122 130 122 130 Petitions to the Commissioner				
-	Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
-	Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
l	Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
-	102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection				
ſ	104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a)) 149 740 249 370 For each additional invention to be				
	109 84 209 42 ** Reissue independent claıms over original patent	examined (37 CFR § 1.129(b))				
1	110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)				
	and over original patent	169 900 169 900 Request for expedited examination of a design application				
Ī	SUBTOTAL (2) (\$) 444.00	Other fee (specify)				
1	0021011(2)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00				
1	**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00				

SUBMITTED BY Complete (if applicable)					applicable)
Name (Print/Type)	C. Frederick Koenig III, Esquire	Registration No. (Attorney/Agent)	29,662	Telephone	215-568-6400
Signature	200			Date	October 26, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

	PTO/SB/121 (11-96)
	Approved for use through 6/30/99. OMB 0651-0035
Please type a plus sign (+) inside this box → +	Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Inder the Paperwork Reduction Act of 1995, no person	s are required to respond to a collection of information unless it displays a valid OMB control number

CORRESPONDENCE ADDRESS INDICATION FORM

Address to:

Commissioner for Patents Box CN Washington, DC 20231

Please recognize the following address as the correspondence address: Customer Number 3624					Place Customer Number Bar Code Label here		
OR		Type Customer Nu	mber here				
Request for Customer Number (PTO/SB/125) submitted herewith.							
in the follow	wing listed	application(s) or patent(s):				
Patent Nur (if appropri		Application Number	Patent Da (ifappropr		U.S. Filing Date		
Typed or Printed Name	1	rick Koenig III, Esquire I Koenig, P.C.		4	licant or Patentee		
Signature		150%		inter	ignee of record of the entire rest. Certificate under		
Date	Date October 26, 2001			·	FR 3.73(b) is enclosed. rnev or agent of record 29,662		
Address of sig	ner:				(Reg. No.)		

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box CN, Washington, DC 20231.